Case: HENTA 3 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Scott W. Randolf et al	)		
		)	Examiner:	Tamiko Bellamy
Serial No.:	10/620,638	)	A and T Tanida	2056
Filed:	07/16/2003	)	Art Unit:	2856
Title:	Dual slide gate valve &	)		
	method for using same	)		

## **PETITION UNDER RULE 1.47(a)**

Mail Stop **PETITION**Commissioner for Patents
P. O. Box 1451
Alexandria, VA 22313-1451

#### Dear Sir/Madam:

Applicant's attorney Lowell Anderson respectfully petitions the Assistant Commissioner under Rule 47(a) to accept the application for filing without the signatures of two inventors, Mr. Greg Metzger and Mr. Fred Enstrom.

The pertinent facts are supported by the accompanying Declaration of Larry Brown. Mr. Metzger and Mr. Enstrom signed an inventor's oath for a continuation of the present application, and assigned that application to Securus, Inc. as shown by the oath and assignment attached to Mr. Brown's declaration. Securus owns the rights to the presently claimed invention and to the application via that assignment.

But Mr. Metzger and Mr. Enstrom refused to sign the parent application bearing the present

application serial number unless Securus used them to manufacture products covered by the patent. Brown Decl. at ¶ 4.

Mr. Metzger's last known address is 350 Linwood, Escondido, California, 92027. Mr. Enstrom's last known address is 25746 Forest Drive, Escondido, California, 92026.

Acceptance of the application with less than all the signatures on the application is respectfully requested under Rule 47(a).

The petition fee is enclosed herewith. Should any additional fees be necessary please charge Deposit Account No. 19-4330.

Respectfully submitted,

Customer No. 007663

Attorney: Lowell Anderson Registration No.: 30,990

STETINA BRUNDA GARRED & BRUCKER

75 Enterprise, Suite 250 Aliso Viejo, CA 92656

(949) 855-1246



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Scott W. Randolf et al	) .		
		)	Examiner:	Tamiko Bellamy
Serial No.:	10/620,638	)	_	
		)	Art Unit:	2856
Filed:	07/16/2003	)		
		)		
Title:	Dual slide gate valve &	)		
	method for using same	)		

# **RULE 1.47(a) DECLARATION OF LARRY D. BROWN**

Mail Stop **Petition**Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

#### Dear Commissioner:

I, Larry D. Brown, state and declare as follows:

- 1. I am an employee of Securus, Inc. and have been for over ten years.
- 2. I am also a co-inventor of the above identified patent application serial no. 10/620,638. This application was expressly abandoned after continuation application serial no. 10/706,578 (now. Pat. No. 6,977,041) was filed which claimed the benefit of the filing date of application serial no. 10/620,638.
- 3. On or about Wednesday, March 8, 2006 I met with Greg Metzger and Fred Enstrom who are named as co-inventors in the above identified patent application serial no. 10/620,638. I had previously given them a copy of the patent application and obtained their signature on an inventor's declaration and assignment for the continuation application 10/706,578. A true and correct copy of that inventor's declaration for that continuation application, and a true and correct copy of the assignment of that application to Securus, Inc., are attached hereto.

- 4. I asked Mr. Metzger and Mr. Enstrom to sign the inventor's declaration for the above identified application serial no. 10/620,638. They each refused to sign the inventor's declaration. They each indicated they would reconsider signing the inventor's declaration if Securus used their services to manufacture the product that is the subject of application serial no. 10/620,638.
- 5. Mr. Metzger's last known address is 350 Linwood, Escondido, California, 92027. Mr. Enstrom's last known address is 25746 Forest Drive, Escondido, California, 92026.

I further declare that all statements made hereon of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: _	3/9/06	By:	June		Zram	
			Larry D. Bro	own		

T:\Client Documents\HENTE\080a\Petition to Revive & MIP\Brown Decl.doc

P APR 1 3 2006 5

PTO/S8/01 (04-05)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Attorney Docket

# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
With Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

ond to a collection of information	on unless it contains a valid OMB control number
Attorney Docket Number	HENTE-080A
First Named Inventor	Greg P. Metzger
COA	MPLETE IF KNOWN
Application Number	10/620,638
Filing Date	07/16/2003
Art Unit	2856
Examiner Name	Unknown

I hereby declare that:							
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.							
	· ·				and and for		
I believe the inventor(s which a patent is sough	s) named below to be ht on the invention e	e the onginal and first entitled:	inventor(s) of the subject	matter which is clain	ned and lot		
Dual Slide Gate Valve And Method For Using Same							
		17:40 - 54b o	(m. antin m)				
the specification of whi	ich	(Title of the	unvention)				
is attached he	reto						
	1610						
OR			ר				
X was filed on (M	M/DD/YYYY)	07/16/2003	as United States Ap	plication Number or F	CT International		
Application Alumban	10/620 628	] and was amonda	d on (MM/DD/YYYY)		(if applicable).		
Application Number	10/620,638		·		] ' ' ' '		
I hereby state that I ha amended by any amer	ive reviewed and un ndment specifically i	derstand the contents referred to above.	of the above identified	specification, including	j uie Gaillis, as		
-			erial to patentability as	defined in 37 CFR 1	.56. Including for		
continuation-in-part ar	oplications, material	information which be	came available b <del>etwee</del> r	n the filing date of the	prior application		
and the national or PC					3.*		
I hereby claim the bene	fit under Title 35, Un	tied States Code §120 o	fany United States applic	cation(s) listed below ar	id, incorporate the		
complete disclosures th	ereol by relevance.						
09/832.917	Ap	ril 11, 2001	6.655.413				
Application Serial 1			Status: Patented, pendir	ng, abandoned)			
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				•			
Application Serial 1	No. Fili	ing date (	Status: Patented, pendir	ng abandoned)			
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[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and-Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

# **DECLARATION** — Utility or Design Patent Application

						······································		
correspondence to:	e address sociated with stomer Number:	00	7663	OR		Correspondence address below		
Name Attn: Lowell And	erson							
Address		****						
City			State			ZIP		
Country	Telep	phone		Emai	il			
I hereby declare that all statem and belief are believed to be statements and the like so mad false statements may jeopardiz	e true; and further th de are punishable by	nat these state fine or impriso	ements were nment, or b	e made with the oth, under 18 U	he knov	wledge that willful false		
NAME OF SOLE OR FIRST IN	VENTOR:	Ap	etition has b	een filed for this	unsian	ed inventor		
Given Name (first and middle [i	f any])			Family Name or Surname				
Greg P.			Metzger					
Inventor's Signature						Date		
Residence: City	State		Country		Citizen	-		
	<u></u> _		USA			USA		
Mailing Address						•		
City	State		Zip			Country USA		
NAME OF SECOND INVENTO	PR:		☐ AF	petition has been	n filed fo	or this unsigned inventor		
Given Name (first and middle [i	f any])		Family Name or Surname					
Fred D.			E	Enstrom				
Inventor's Signature .						Date		
Residence: City	State		Country USA			Citizenship USA		
Mailing Address								
City	State	***************************************	Zip		Countr	у		
						USA		
X Additional inventors or a legal re	presentative are being nam	ed on the	suppleme	ental sheet(s) PTO/S	B/02A or (	02LR attached hereto.		

Please type a plus sign (+) inside this box	<b>&gt;</b>	+	
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# **DECLARATION**

**ADDITIONAL INVENTOR(S)** Supplemental Sheet Page \_\_\_ of \_\_\_

Name of Additional Joint Inventor, if a		A petition has been filed for this unsigned inventor				
Given Name (first and middle [if any]	)		Family Na	me or S	umame	
Scott W.		Ran	dolph			
Inventor's Scuss L. Ros				Date 3/7/06		
Residence: City Chino Hills		CA	Country USA		Citizenship USA	
Mailing Address 14221 Sapple	ure 1	Lik (	_n.			
Mailing Address						
city Chino Hills	State	CA	ZIP 9/709	Countr	y USA	
Name of Additional Joint Inventor, if a	ny:		A petition has been file	ed for this	s unsigned inventor	
Given Name (first and middle [if any]			Family Na	me or S	umame	
Duane R. Condon						
Inventor's Signature	eX	2_		2/27/06 Date		
Residence: City KAMONA	State (	A	Country USA		Citizenship USA	
Mailing Address						
Mailing Address 2330 RA	YM	ND	AVE			
City RAMONA	State	CA	ZIP 9 2062	Cour	ntry USA	
Name of Additional Joint Inventor, if a	ny:		A petition has been file	d for this	unsigned inventor	
Given Name (first and middle [if any])	)		Family Name or Surname			
Thomas L.		Ken	dall			
Inventor's Signature					DateOIMAR'OG	
SAN MAROS Residence: City	State C	A	Country USA		Citizenship USA	
Mailing Address 1019 PARTRIDGE CT.						
Mailing Address			-			
CITY SAN MARCOS	A	ZIP \$2078	3 co	untry USA		

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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# **DECLARATION**

# **ADDITIONAL INVENTOR(S)** Supplemental Sheet Page \_\_\_ of \_\_\_

Name of Additional Joint Inventor, if any:							
Given Name (first and middle [if any])				Family Name or Surname			
Larry D.				wn_			
Inventor's Signature	Zr.	m	_			Date 5/8/0C	
Residence: City San Diego	Sta	te CA		Country USA		Citizenship USA	
Mailing Address 10341 Westchester Avenue							
Malling Address							
City San Diego	Sta	to CA		ZIP 92126	Count	y USA	
Name of Additional Joint Inventor, if any:							
Given Name (first and middle [if any	])			Family No	me or S	umame	
Dennis I Hart							
Inventor's Signature L. UM	1					Date 2-23-06	
Residence: City INCLINE VILLAGE	St	ate NV	<u> </u>	Country USA		Citizenship USA	
Mailing Address 732 TYNE	R	WA	<b>Y</b>				
Mailing Address 732 TYNER		w	4 ٧				
City INCLINE VILLAGE	St	ate /	VV	ZIP 8451	Cou	ntry USA	
Name of Additional Joint Inventor, if a	ny:			A petition has been filed	d for this	unsigned inventor	
Given Name (first and middle [if any]	)		Family Name or Sumame				
Inventor's Signature						Date	
Residence: City State				Country	9,	Citizenship	
Mailing Address							
Malling Address							
City State				ZIP	Co	ountry	

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE pter the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Attorney Docket Number HENTE-080C TION FOR UTILITY OR First Named Inventor DESIGN Greg P. Metzger PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) **Application Number** 10/706,578 Filing Date Declaration 11/12/2003 Submitted Submitted after Initial Art Unit With Initial Filing (surcharge 2856 Filing (37 ČFR 1.16 (e)) **Examiner Name** Unknown required)

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I hereby declare that:								
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.								
I believe the inventor(s) name which a patent is sought on t	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
DUAL SLIDE GATE VALVE AND METHOD FOR USING SAME								
		•						
the specification of which		(Title of the I	nvention)					
is attached hereto								
OR .	, <u></u>							
was filed on (MM/DD/	m	11/12/2003	as Uni	ted States Ap	plication Nu	umber or Po	CT International	
Application Number 1	0/706,578	and was amended	on (MM/D	DD/YYYY)	11/12/	/2003 .	(if applicable).	
I hereby state that I have revi amended by any amendment	ewed and under specifically refe	stand the contents o	of the abo	ve identified s	pecification	n, including	the claims, as	
I acknowledge the duty to c	isclose informa	tion which is materi	al to pate	entability as o	defined in 3	37 CFR 1.9	56, including for	
continuation-in-part application and the national or PCT inter	ons, material info	ormation which beca	ame avail	able between	the filing o	date of the	prior application	
I hereby claim foreign priorit					any foreig	n application	on(s) for patent.	
inventor's or plant breeder's	rights certificate	(s), or 365(a) of any	PCT inte	emational app	lication whi	ich designa	ited at least one	
country other than the United application for patent, inventor	or's or plant bree	ica, listed below and ider's rights certifica	nave als te(s), or a	io identified b iny PCT interi	elow, by ch national app	ecking the plication ha	oox, any toreign ving a filing date	
before that of the application	on which priority	is claimed.						
Prior Foreign Application Number(s)	Country	Foreign Filing (MM/DD/YYY		Prior Not Cla	rity	Certified C Yes	opy Attached?	
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Additional foreign applica	ition numbers ar	e listed on a supple	mental pri	ority data she	et PTO/SB	/02B attach	ed hereto.	

[Page 1 of 2]

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# **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to: Customer Number:		00	07663		OR		Corresp	ondence address below	
Name							<del></del>		
Attn: Lowell Anderson									
Address						<del>-</del> , :-		· ,	
City				State					ZIP
Country			e	<u> </u>		Fax			1
and belief are believed to be statements and the like so mad	I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST IN			ПАр	etition I					ned inventor
Given Name (first and middle [if	fany])	-			F	amily N	lame c	r Surna	me
Greg P.	,				_ M	letzger	_	_	·
Inventor's Signature				Date 7/20/04					
Residence: City	State			Coun	Country Citizenship		nship		
Escondido CA			USA USA						
Mailing Address									
350 Linwood Street			E.					·	
City	State				ZIP				Country
Escondido	CA				92027				USA
NAME OF SECOND INVENTO	R:								for this unsigned inventor
Given Name (first and middle [	if any])			Family Name or Surname				me	
Fred M. O. T					En	strom			Data
Inventor's Signature		Tho	<u></u>						Date 7/20/04
Residence: City	State			Coun	try	•		Citizer	nship'
Escondido	CA			USA	·····			USA	
Mailing Address									
25746 Forest Drive									
City	State		_ <del></del>	Ī	ZIP		_	Count	try
Escondido CA				92026			USA		
Additional Inventors or a legal re	presentative are be	ing named o	n the 2	suppleme	ental she	et(s) PT(	)/SB/02/	or 02LR	attached hereto.

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**ADDITIONAL INVENTOR(S)** DECLARATION Supplemental Sheet

Name of Additional Joint Inventor, if any:		☐ A petitio	n has been filed for this	unsigned inventor	
Given Name (first and middle (if any)		Family Name of	or Sumame		
Scott W.			sdolph bit		
Inventor's South Land				7/24/84 Date	
Chino Hills Residence: City	CA State	US. Co	A ountry	USA Citizenship	
14221 Sapphire Hill Lane Mailing Address		<u> </u>			
Mailing Address				•	
Chino Hills City	CA State		91709 Zip	USA Country	
Name of Additional Joint Inventor, if any:		A petition	n has been filed for this	unsigned inventor	
· Given Name (first and middle (if any)			Family Name or	Surname	
Duane R.		Condon			
Inventor's Signature		Date			
Ramona Residence: City	CA State		USA Country	USA Citizenship	
2330 Raymond Avenue Mailing Address					
Mailing Address					
Ramona City	CA State	)	92065 Zip	USA Country	
Name of Additional Joint Inventor, if any:		A petition	n has been filed for this	unsigned inventor	
Given Name (first and middle (if any)		Family Name or Surname			
Thomas L.		Kendali ·			
Inventor's Signature		Date			
San Marcos Residence: City	in Marcos desidence: City CA State		USA Country	USA Citizenship	
1019 Partridge Court Mailing Address					
Mailing Address					
San Marcos City	CA State		92069 Zip	USA Country	

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# **DECLARATION**

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 1 of 2

Name of Additional Joint Inventor, if any:		☐ A pe	tition has been file	d for this unsigned in	ventor
Given Name (first and middle (if any)		Family Nar	ne or Surname		
Scott W.		Randolf			
Inventor's Signature	A.			Date	
Chino Hills Residence: City	CA State		USA Country	USA Citizenship	
14221 Sapphire Hill Lane Malling Address					
Mailing Address					
Chino Hills City	CA State		91709 Zip	USA Country	
Name of Additional Joint Inventor, if any:		☐ A pe	tition has been file	d for this unsigned in	ventor
Given Name (first and middle (if any)		<u> </u>	Family	Name or Sumame	
Duane R.  Inventor's Signature	٤.	Condon	120/0	54	
Ramona Residence: City	CA State	9	USA Country		USA Citizenship
2330 Raymond Avenue Mailing Address					
Mailing Address		<del></del>			
Ramona City	CA State	е	92065 Zip	USA Country	
Name of Additional Joint Inventor, if any:		□ <sub>Ape</sub>	tition has been file	d for this unsigned in	ventor
Given Name (first and middle (if any)			Family I	Name or Sumame	
Thomas L.		Kendall			
Inventor's Signature	•	Date			
San Marcos Residence: City	CA Stat	e	USA Country		USA Citizenship
1019 Partridge Court Mailing Address					
Mailing Address	<del></del>			<del></del>	
San Marcos City	CA Stat	e	92069 Zip	USA Country	

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ADDITIONAL INVENTOR(S) **DECLARATION** Supplemental Sheet

Name of Additional Joint Inventor, if any:	A petition has been filed for this unsigned inventor				
Given Name (first and middle (if any)	Family Name	or Surname			
Scott W.	Randolf				
Inventor's Signature				Da	ite
Chino Hills Residence: City	CA State		USA Country		izenship
14221 Sapphire Hill Lane Mailing Address					
Mailing Address			···		
Chino Hills	CA	91709			JSA
City	State		Zip		Country
Name of Additional Joint Inventor, if any:		A petitic	on has been filed fo	or this uns	igned inventor
Given Name (first and middle (if any)			Family Na	me or Sun	name
Duane R.		Condon			
Inventor's Signature		Date			·
Ramona Residence: City	CA State	USA Country			USA Citizenship
2330 Raymond Avenue Mailing Address					
Mailing Address					- 11-00-0
Ramona City	CA State		92065 Zip		JSA Country
Name of Additional Joint Inventor, if any:		☐ A petitic	on has been filed fo	or this uns	igned inventor
Given Name (first and middle (if any)		Family Name or Surname			
Thomas L.		Kendali			
Inventor's Signature		Date	Juy 14,2	۳٥٥	
San Marcos Residence: City	CA State		USA Country		USA Citizenship
1019 Partridge Court Mailing Address					
Mailing Address					
San Marcos City	CA State		92069 Zip		JSA Country

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DECLARATION	ADDITIONAL Supplemental SI	INVENTOR(S)	Page <sup>2</sup>	of 2	
Name of Additional Joint Inventor, if any:	A petition h	as been filed for this	unsigned inv	entor	
Given Name (first and middle (if any)		Family Name or S	Sumame		
Larry D.		Brown			
Inventor's Signature Any San	_				17 14, 2004
San Diego Residence: City	CA State	USA Country		USA Citizenship	
10341 Westchester Avenue Malling Address					
Mailing Address					
San Diego	CA		92126	USA	
City	State		Zip	Country	
Name of Additional Joint Inventor, if any:		A petition h	nas been filed for this	unsigned inv	entor
Given Name (first and middle (if any)		Family Name or Sumame			
Dennis L.		Hart			
Inventor's Signature		7/12/04			
Incline Village NV Residence: City State		USA USA Country		USA Citizenship	
732 Tyner Way Mailing Address					
Mailing Address					
Indine Village	NV		89451	USA	•
Name of Additional Joint Inventor, if any:	State		Zip nas been filed for this	Country unsigned inv	rentor
Given Name (first and middle (if any)		Family Name or Surname			
				<del></del> -	
Inventor's Signature		Date			
Residence: City State		ite Country Citizen:			Citizenship
Mailing Address					
Mailing Address					
City	State		Zio	Country	

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 06, 2005

PTAS

STETINA BRUNDA GARRED ET.AL. 75 ENTERPRISE, SUITE 250 ALISO VIEJO, CA 92656

CORRECTED NOTICE

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/16/2004

REEL/FRAME: 015682/0298

NUMBER OF PAGES: 19

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

METZGER, GREG P.

DOC DATE: 07/20/2004

ASSIGNOR:

ENSTROM, FRED O.

DOC DATE: 07/20/2004

ASSIGNOR:

RANDOLPH, SCOTT W,

DOC DATE: 07/24/2004

ASSIGNOR:

CONDON, DUANE R.

DOC DATE: 07/20/2004

ASSIGNOR:

KENDALL, THOMAS L.

DOC DATE: 07/14/2004

ASSIGNOR:

BROWN, LARRY D.

DOC DATE: 07/14/2004

015682/0298 PAGE 2

ASSIGNOR:

HART, DENNIS L.

DOC DATE: 07/12/2004

ASSIGNEE:

SECURUS, INC.

393 ENTERPRISE STREET

SAN MARCOS, CALIFORNIA 92069

SERIAL NUMBER: 10706578

FILING DATE: 11/12/2003

ISSUE DATE:

PATENT NUMBER:
TITLE: DUAL SLIDE GATE VALVE AND METHOD FOR USING SAME

DOROTHY RILEY, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

#### **ASSIGNMENT**

WHEREAS, we,

Greg P. Metzger, a U.S. citizen, residing at 350 Linwood Street, Escondido, California 92027; Fred D. Enstrom, a U.S. citizen, residing at 25746 Forest Drive, Escondido, California 92026; Scott W. Randolf, a U.S. citizen, residing at 14221 Sapphire Hill Lane, Chino Hills, California 92082; Duane R. Condon, a U.S. citizen, residing at 2330 Raymond Avenue, Ramona, California 92065; Thomas L. Kendall, a U.S. citizen, residing at 1019 Partridge Court, San Marcos, California 92069; Larry D. Brown, a U.S. citizen, residing at 10341 Westchester Avenue, San Diego, California 92126; and Dennis L. Hart, a U.S. citizen, residing at 732 Tyner Way, Incline Village, Nevada 89451,

have invented certain new and useful improvements in a DUAL SLIDE GATE VALVE AND METHOD FOR USING SAME, for which we have executed an application, Serial No. 10/706,578 for Letters Patent in the United States on 11/12/2003.

AND WHEREAS, Securus, Inc. (hereinafter "ASSIGNEE"), a California Corporation, with its principal place of business at 393 Enterprise Street, San Marcos, California 92069, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said applications and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND EACH INVENTOR HEREBY, covenants and agrees to communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify truthfully in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything lawfully possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20 day of Jucy, 2004.

Greg P. Metzgei

STATE OF CALIFORNIA )	
COUNTY OF SAN DIEGO )	
,	
On 7/20/04, before me, NANCY C KIESEL personally appeared Greg P. Metzger personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	
WITNESS my hand and official seal.	
[SEAL]  NANCY C. IDESEL Commission # 1285814 Notary Public - Contomb Son Diego County My Comm. Expires Nov 5, 2004	
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of, 2004.	
The Zonghan	=
Fred D. Enstrom	
STATE OF CALIFORNIA )	
) ss.	
COUNTY OF SAN DIEGO ·)	
On, before me,	
WITNESS my hand and official seal.	•
[SEAL] Notary Signature	
NANCY C. KIESB. Commission # 1283214 Notary Public - Colifornia San Diego County My Comm. Bipties Nov 5, 2004	

IN TESTIMONY WHER	OF, I hereunto set my hand and seal this $4$ day of $300$ , 2004.
STATE OF CALIFORNIA  COUNTY OF Som Bornadin	Scott W. Randolf Scatt W. Randshiple ) ) Ss.
COUNTY OF Sam Bernadin	)
On July 24, zext  Randolf personally known to me ( whose name(s) is are subscribed t same in his authorized capacity (in entity upon behalf of which the pe	perfore me, Hatthew J. Scholl personally appeared Scott W. r proved to me on the basis of satisfactory evidence) to be the person(s) the within instrument, and acknowledged to me that he executed the son(s) and that by his signature(s) on the instrument the person(s), or the son(s) acted, executed the instrument.
[SEAL]  Commission Notary Pub San Bernar My Comm. Ex	J. SCHOIT # 1481249 C- Colifornia Fino Counfy lires Apr 6. 2008  OF, I hereunto set my hand and seal this day of, 2004.
	•
	Duane R. Condon
STATE OF CALIFORNIA COUNTY OF SAN DIEGO	) ) ss. )
whose name(s) is/are subscribed t same in his authorized capacity(is	personally appeared Duane R. r proved to me on the basis of satisfactory evidence) to be the person(s) the within instrument, and acknowledged to me that he executed the ), and that by his signature(s) on the instrument the person(s), or the son(s) acted, executed the instrument.
[SEAL]	Notary Signature

Randolf
personally appeared Scott W. of satisfactory evidence) to be the person(s) acknowledged to me that he executed the executed the instrument the person(s), or the extrument.
gnature
and seal this 25 day of July, 2004.
,
Stape public  Stape personally appeared Duane R. of satisfactory evidence) to be the person(s) acknowledged to me that he executed the e(s) on the instrument the person(s), or the astrument.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14th day of July, 2004.
Thomas L. Kendall
STATE OF CALIFORNIA ) ) ss.
COUNTY OF SAN DIEGO )
On July 14 2009 before me, Bety A. Powell personally appeared Thomas L. Kendall personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
BETTY A. POWELL COMM. #1306452 Notary Public-California San Diego County My Comm. Explies May 29, 2005  Notary Signature
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14th day of 1014, 2004.
Larry D. Brown
STATE OF CALIFORNIA ) ) ss.
COUNTY OF SAN DIEGO )
On July 14 2604 before me, Betty A. Poule 1 personally appeared Larry D. Brown personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity (ics), and that by his signature (s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
BETTY A. POWELL COMM. #1306452 NOTARY PUBLIC CALIFORNIA SAN DIEGO COUNTY My Comm. Expires May 29, 2005  Notary Signature  Notary Signature

. .

IN	TESTIMONY WHE	EREOF, I hereunto	set my hand and seal this 12 day of July, 2004.
			Dennis L. Hart
STATE OF	FNEVADA OF WASHOE	) ) ss. )	
Or personally name(s) is his author	known to me (or pro	before me, Devoved to me on the be within instrument that by his sign	personally appeared Dennis L. Hart passis of satisfactory evidence) to be the person(s) whose a and acknowledged to me that he executed the same in nature(s) on the instrument the person(s), or the entity of the instrument.
W	TTNESS my hand an	d official seal.	$\Lambda$
[SEAL]	NO STA	MY M. MERSICH DTARY PUBLIC TE OF NEVADA PPT. No. 04-87122-2 T. EXPIRES FEB. 18, 2008	Notary Signature

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